Applicant: Stephen E. Terry Application No.: 10/054,030

IN THE SPECIFICATION

Please amend paragraph [0008] and [0009] as follows:

[0008] One common channel used for transmitting data to the UEs 20-24 is

the forward access common channel (FACH) 58, as shown in Figure 3. As shown in

Figure 3, the FACH 58 originates in a RNC 36 and is sent to a node b 28-34 for

wireless transmission as a spread spectrum signal to the UEs 20-24. The FACH 58

carriers several data types from various sources, such as a common control channel

(CCCH), dedicated control and traffic channel (DCCH and DTCH), and a downlink

and uplink share channel (DSCH and USCH) control signaling. The FACH 58 also

carries control signaling out of band, such as hybrid automatic repeat request (H-

ARQ), and similar data transmitted via the IUR 62 from other RNCs 38-40, such as

CCCH, DCCH, DTCH and H-ARQ control data.

[0009] Various controllers are used by the RNC 36 to control the flow of data.

A radio link controller (RLC) 64 handles the CCCH. The dedicated medium access

controller (MAC-d) 66 handles the DCCH, the DTCH and some out of band H-ARQ

control signaling. The shared medium access controller (MAC-sh) 68 handles the

DSCH, USCH control signaling and out of band H-ARQ control signaling.

Controlling the FACH 58 is the common medium access controller (MAC-c) 60

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